

16558 U.S. PTO  
07/29/03

PATENT

Attorney Docket No. IMEC215.001C1

Date: July 29, 2003

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**Mail Stop PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Meuris, et al.**

For: **METHOD AND APPARATUS FOR SIMULATING PHYSICAL FIELDS**

Enclosed are:

- (X) 29 sheets of drawing.
- (X) A copy of Declaration from prior application is enclosed.
- (X) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. This application is a continuation of U.S. Application No. 09/888,868, filed June 25, 2001, which is a continuation-in-part of U.S. Application No. 09/328,882, titled "A METHOD FOR LOCALLY REFINING A MESH", filed June 9, 1999, now U.S. Patent No. 6,453,275, which is based on provisional Application No. 60/088,679, filed June 9, 1998. The present application also claims priority to and incorporates by reference, in their entirety, U.S. Application No. 60/213,764, titled "METHOD AND APPARATUS FOR SIMULATING ELECTROMAGNETIC FIELDS", filed June 23, 2000 and United Kingdom Application No. 0113039.2, titled "AB INITIO ELECTRODYNAMIC MODELING OF ON-CHIP BACK-END STRUCTURES", filed May 30, 2001.
- (X) Return prepaid postcard.

**CLAIMS AS FILED**

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$750	\$750
Total Claims	16 - 20 =	0 ×	\$18	\$0
Independent Claims	12 - 3 =	9 ×	\$84	\$756
<b>TOTAL FILING FEE</b>		\$1,506		

- (X) A check in the amount of \$1,506 to cover the filing fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

03915 U.S. PTO  
10/630439  
07/29/03

(X) Please use Customer No. 20,995 for the correspondence address.



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## MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : IMEC215.001C1

Applicant(s) : Meuris, et al.

For : METHOD AND APPARATUS FOR  
SIMULATING PHYSICAL FIELDS

Attorney : Eric M. Nelson

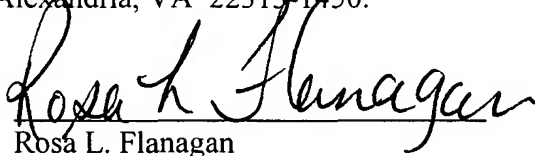
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Date of Deposit : July 29, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 84 pages; 29 sheets of drawings; **COPY** of  
**SIGNED** Declaration by Inventor in 2 pages; Check(s) for Filing Fee(s); Return  
Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to  
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Rosa L. Flanagan

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